Team Remedy

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High Level Description

Remedy is a web app that lets users rate bathrooms and facilities on campus.

- Users can rate cleanliness, accessibility, and touch free capabilities.
- Users can also leave comments (no images).
- Users need to create an account to access the site.

Gantt Chart

	A	В	С	D	E	F	G	
1		Sep 2024-Dec 2024						
2	TASK	Sep	Oct	Nov	Dec			
3	User Interface							
4	Finalize Color Scheme							
5	Home Screen							
6	Login Screen							
7	Navigation Bar (Working Links)							
8	User review capabilities							
9	User ability to post ratings (Cleanliness, Accessibility, Touch Free, Capacity)							
10	Scroll Capabilities							
11	Sorting Capabilities							
12	Back-End Functionality							
13	Create Databases							
14	Command Line Interface							
	Classes (Typescript Classes) and Logic for session info							
16	Classes (API Caller, Remedy, Building, User)							
17	API Calls (Get Buildings/Cleanliness/Accessibility/TouchFree/R eviews/Capacity)							
18	API Calls (Post TouchFree/Review)							
19	API Call - SHA256 Login							
20	Testing							
21	CLI Testing							
22	Front-End Application Functionality Testing							
23								
24								
25								
26								
27								
28								
29								

SHA-256 Key System

```
data: {
 message: 'success.',
  bearer token: '1729213462808.0003.40DF98C24FC46DCFD4B2B98AD3A3625EE30DEFBAB23A12C70015363D6025FA65
metadata: { executedMs: (4), elapsedMs: 63 }
```

```
REMEDY RATING
1. Show all Remedys
2. Rate Remedy
Choose a menu option: 1
Bathroom 1
Cleanliness - 5
Accessability - 5
Touch Free - 4.5
Capacity - 20
COMMENTS
        User1
        W Bathroom
Bathroom 2
Cleanliness - 3
Accessability - 3.5
Touch Free - 3
Capacity - 30
COMMENTS
        User2
       I mean it's alright
Bathroom 3
Cleanliness - 1.5
Accessability - 1
Touch Free - 1
Capacity - 60
COMMENTS
        User3
        THIS PLACE SUCKS!!
REMEDY RATING
1. Show all Remedys
2. Rate Remedy
Choose a menu option:
```

Home Page of Website

Remedy Home Instruction Review randomtesting Login

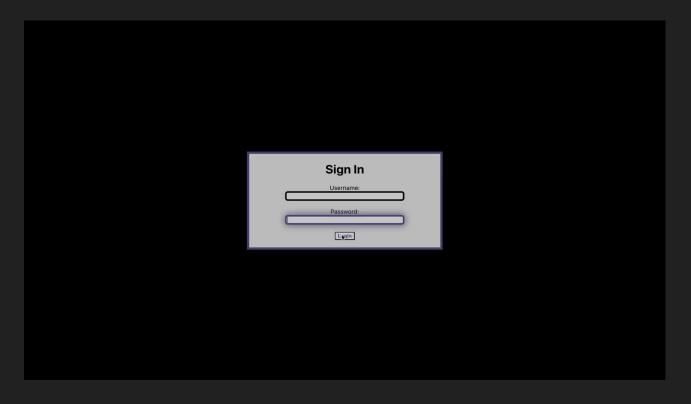
Hello people! I would like to introduce what this website is about. This is a review website for bathrooms at Grand Valley State University. The idea behind creating this website is so people can figure out which bathrooms to avoid and which bathroom to visit in certain buildings before heading to your 11:00 AM class. Some people don't care how dirty or clean a bathroom is, but there's also people that do care about it. The people that care is who this website is meant for.

The review system used here is a 5-point rating system that is based on cleanliness, capacity, accessibility, etc. There will be average ratings for each bathroom's cleanliness, capacity, & accessibility. You will also have the ability to post a comment too. Since there's multiple bathrooms in each floor of buildings at GVSU, it could be confusing which bathroom someone is refering to. To mitigate confusion, the review page will have images of buildings from the outside along with directions of how to find specific bathrooms. By the way, in order to leave a comment you have to sign in with your GVSU affiliated email. This is in place, so people outside of GVSU aren't reviewing bathrooms they never been to or rarely go to.

BULLYING, HARASSMENT, & DEROGOTORY LANGUAGE IS PROHIBITED!!!

If you need help with anything on the website or having issues, contact csgzenv@gmail.com
I will try my best to answer back as soon as possible.

Current Demo of Login screen



Current Demo of Review Page

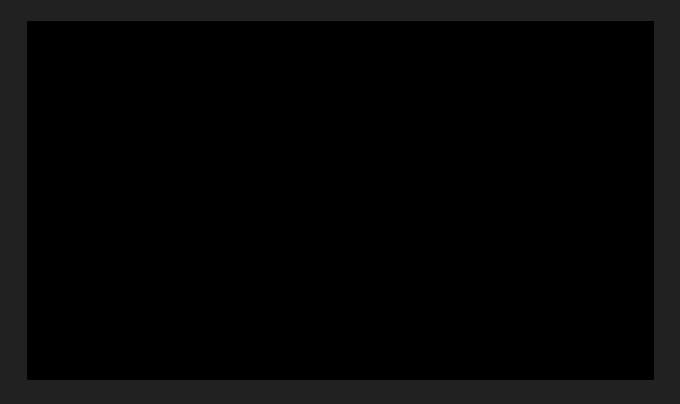


Illustration of Final Draft of Review Page

